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TAL OF INFORMATION DISCLOSURE STATEMENT Docket No. (Under 37 CFR 1.97(b) or 1.97(c)) 46955.8 TAT 0 8 SOOS In Re App Ralf Nagel and Klaus Dybeck GIRADE Filing Date Examiner Group Art Unit Serial No March 28, 2002 Not Yet Assigned Not Yet Assigned 10/089,537 Method And Device For Measuring Bulk Material Flows Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p)) A check in the amount of is attached. ☐ The Assistant Commissioner is hereby authorized to charge and credit Deposit Account No. 50-1294 as described below. A duplicate copy of this sheet is enclosed. Charge the amount of \boxtimes Credit any overpayment. Charge any additional fee required. \boxtimes Certificate of Mailing by First Class Mail Certificate of Transmission by Facsimile* I certify that this document and authorization to charge deposit I certify that this document and fee is being deposited account is being facsimile transmitted to the United States July 2, 2002 with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is Patent and Trademark Office (F. addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231. (Date) Signature of Person Mailing Correspondence Signature Jane D. Roberts Typed or Printed Name of Person Mailing Certificate Typed or Printed Name of Person Signing Certificate *This certificate may only be used if paying by deposit account. Dated: July 2, 2002 REG No. 46,922 CC:

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1 30L " 5	Ralf Nagel and Klaus Dybeck	•					
Serial No.	Filing Date Examiner Group Art Unit						
10/089,537	10/089,537 March 28, 2002 Not Yet Assigned						
Title: Method And Device For Measuring Bulk Material Flows							
	Assistant Com	ddress to: nmissioner for Patents gton, D.C. 20231					
	37 C	CFR 1.97(b)					
1. A The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.							
2. The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:							
☐ the statement specified in 37 CFR 1.97(e);							
OR							
the fee set forth in 37 CFR 1.17(p).							

Docket Number (Optional) Application Number 10/089,537 46955.8 INFORMATION DISCLOSURE CITATION Applicant(s) Ralf Nagel and Klaus Dybeck L'se several sheets if necessary) JUL 0 9 2002 Filing Date Group Art Unit 6/27/02 Not Yet Assigned CE TRADEM U.S. PATENT DOCUMENTS FILING DATE EXAMINER NAME CLASS SUBCLASS DOCUMENT NUMBER DATE REF INITIAL IF APPROPRIATE AA5/3/89 5002140 3/26/91 Neumuller ΑB 8/5/87 4976154 12/11/90 Schneider, et al. FOREIGN PATENT DOCUMENTS Translation COUNTRY CLASS SUBCLASS REF DOCUMENT NUMBER DATE YES NO ✓ AC DE 19745121 A1 13.10.97 Germany * ΑD EP 0372037 B1 3.5.89 **EPO** ΑE WO 88/11082 3.5.89 **PCT** ΑF Germany* **DE PS 4406046** 24.2.94 AG **DE-OS 2950925** 18.12.79 Germany* * ENGLISH SUMMARY ENCLOSED OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) M. SAMI A. ABOUELWAFA, ET AL., "The Use Of Capacitance Sensors for Phase Percentage Determination in Multiphase Pipelines", IEEE Transactions on Instrumentation and Measurement, Vol. IM-29, No.1, March 1990 AK

EXAMINER

DATE CONSIDERED

JULIUSZ b. GAJEWSKI, ET AL., "How To Measure The Velocity And Mass Flow Rate of A Two-Phase Flow Of Solid Particles In Pipelines", Institute of Heat Engineering and Fluid Mechanics, Technical University of Wroclaw, Poland, Materials Science, Vol. XVI, No. 1-3, pp 113-120

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)			ATTY DOCKET NO. 46955.8		SERIAL NO. 10/089,537				
			APPLICANTS: Ralf Nagel and Klaus Dybeck						
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	AJ	JP 64-277762 (Abstract)	24.10.89	Japan				1	
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Patent and Trademark Office * U.S. DEPARTMENT OF COMMERCE

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JUL 0 9 200		Filing Date March 28, 2002	Group Art Unit Not Yet Assigned
EXAMPLE PARTIES INITIAL PROPERTY PARTY	OTHER DOCUMENTS (Including Author, I	Title, Date, Pertinent Pages, Etc.)	•
AM	JULIUSZ B. GAJEWSKI, ET AL., "An electrost transport - results of preliminary tests", Institute Technical University of Wroclaw, Poland, Inst. P Oxford, pp. 159-164, 1991 IOP Publishing, Ltd.	tatic flow meter for measuring the tve of Heat Engineering and Fluid Mehys. Conf. Ser. No. 118: Section 3, F	wo-phase flow parameters in pneumatic chanics, Institute of Electical Metrology, Paper presented at Electrostatics '91,
AN	K. DYBECK, ET AL., "On-line Measurement of Induction Charges", Technische Universitat Ham Industrie Application Society, Atlanta, 1994, pp. 1	iburgHarburg, Germnay, Conferen	ting Fluidized Beds using Electrostatic ce Record of 29th Annual Meeting, IEEE
AO	J.V. CANDY, "Signal Processing. A Model Appr (This book cited as reference, copy not enclosed)	oach", McGraw Hill, New York, 19	88
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